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March 16, 1992

TO: Minerals File

FROM: D. Wayne Hedberg, Permit Supervisor *DWH*

RE: Site Inspection, Material Energy Research and Recovery Corporation (MERR),
d.b.a. USPCI, Marblehead Mountain Lime Facility, M/045/024, Tooele
County, Utah

Date of Inspection: March 13, 1992

Time of Inspection: 2:00 - 3:45PM

Conditions: Sunny, clear, and warm

Participants: Jack Minchey - MERR; Holland Shepherd, Tony Gallegos & Wayne
Hedberg - DOGM

A site inspection was performed by the Division for the purposes of evaluating the adequacy of reclamation work recently (March 9, 1992) completed by MERR at their Marblehead Mountain Lime Facility. Mr. Danny Gray of KBK Enterprise, Inc. (reclamation consultant), had called the Division the previous week requesting that a site inspection be performed.

On December 3, 1991, the Division had conditionally approved a permit amendment to reclaim a portion of the disturbed area associated with the lime processing facility. On January 9, 1992, the Division received a copy of the operator's conditional approval response, accepting all of the Division's conditions. Approximately 8 1/2 acres of disturbance was reclaimed at the site. All of the reclaimed area has been fenced to exclude grazing livestock and antelope. The reclaimed area has been regraded to the approximate original contour, had drainage and erosion control measures implemented, had alfalfa hay mulch and fertilizer disced into the surface, and reseeded with the Division's recommended seedmix.

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The operator has done a very commendable job in performing the on-site reclamation work. The operator performed the majority of the recontouring work in-house. The final reclamation phase was contracted out which included: application of the top 6-inches of plant growth medium, mulching, fertilizing, seeding, erosion control structures (terraced contouring & riprapped drainage channels), and fencing. The low bid was accepted and approximately \$65,000 was spent by the operator on the final reclamation contract work.

After evaluating the reclamation work at the process facilities area, we proceeded out to the revegetation test plot area which is located just north of the suspended Marblehead Mountain Limestone Quarry. We inspected this site to confirm that the required supplemental fencing work had been performed. A three-strand barbed and smooth wire fence is now enclosing the test-plot area.

jb

cc: Danny Gray, KBK
Jack Minchey, MERR
Lowell Braxton, DOGM
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